



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 3529

SERIAL NUMBER 10/730,863	FILING DATE 12/08/2003  RULE	CLASS 250	GROUP ART UNIT 2881	ATTORNEY DOCKET NO. VSEA 31-02
-----------------------------	---------------------------------------	--------------	------------------------	--------------------------------------

## APPLICANTS

Alan P. Sheng, Gloucester, MA;

Benjamin B. Riordon, Newburyport, MA;  
Lawrence M. Ficarra, Billerica, MA;

\*\* CONTINUING DATA \*\*\*\*\*

none

JPB

\*\* FOREIGN APPLICATIONS \*\*\*\*\*

none

JPB

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 03/09/2004

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY MA	SHEETS DRAWING 5	TOTAL CLAIMS 20	INDEPENDENT CLAIMS 3
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged Examiner's Signature <i>Jack W. Brown</i> Initials <i>JPB</i>				

## ADDRESS

Mark Superko  
 Varian Semiconductor Equipment Associates, Inc.  
 35 Dory Lane  
 Gloucester, MA  
 01930-2297

## TITLE

System and method for multi-wafer scanning in ion implanters

FILING FEE  RECEIVED 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue )
-----------------------------------	---	--

	<input type="checkbox"/> Other _____
	<input type="checkbox"/> Credit _____